



*Protection of Public Health
and Our Water Environment
through Education and Training*



The Organization

The New York Water Environment Association, Inc. (NYWEA) was founded in 1929 by professionals in the field of water quality as a nonprofit 501(c)(3) educational organization. Association members helped lead the way toward existing state and national clean water programs. Today the Association has over 2,000 members representing diverse backgrounds and specialties, but all are concerned and involved with protecting and enhancing our precious water resources. The New York Water Environment Association is a member association of the Water Environment Federation.

NYWEA Members

Members of the NYWEA include engineers, biologists, chemists, local and state government officials, water and wastewater operators, plant managers, laboratory technicians, students, professors, lawyers, scientists, equipment manufacturers and distributors and others concerned about water quality issues.

You'll Benefit Personally and Professionally by Joining the NYWEA:

- Keep current on technical and regulatory developments,
- Network with like professionals,
- Gain sales and marketing contacts by advertising, exhibiting and one-on-one contacts,
- Enhance relationships with regulatory agencies, and their personnel,
- Make a contribution to more effective water environment activities,
- Publish articles in WEF/NYWEA magazines and journals,
- Learn and practice leadership by becoming an officer, serve on state and local boards, committees, and more,
- Present papers at chapter and statewide meetings,
- Take advantage of opportunities for continuing and advanced education,
- Receive support by people engaged in like activities,
- Gain professional recognition and personal development,
- Receive Association publications, *Clearwaters* and *Currents*.

All NYWEA members receive the Association's quarterly publication, *Clearwaters*. This first-rate, technical magazine contains articles on environmental issues, regulatory changes, technological advances as well as updates on members and activities. *Currents* is a quarterly newsletter which keeps members apprised of timely, newsworthy issues.

Continuing Education Operators

Operator recertification credit can be earned through attendance at the Federation, Association and Chapter levels.



Engineers

Professional engineers practicing in New York State are now required to complete 36 hours of continuing education every three years. NYWEA is an Approved Sponsor with the New York State Education Department. In that capacity, NYWEA volunteers assign professional development hours to its technical programs. Continuing education credit can be obtained through attendance at sessions, making a presentation, or publishing an article in a peer-reviewed journal (through WEF).

Annual Continuing Education Reports

NYWEA tracks the credits earned for engineers and operators and circulates electronic reports to its members annually.

Awards and Honors

NYWEA members are eligible to receive special recognition for their professional achievements in the field of water quality and for individual service to the Association on a local, state or national level.



Adam J. Zabinski receives WEF's Arthur Sidney Bedell Award from Lynn Orphan.

Utility Membership

Joining as a Utility Member provides municipalities the opportunity to support and engage their staffs by allowing individual memberships as part of the Utility Membership in NYWEA. Contact the Executive Office or visit the NYWEA website for a Utility Membership Application.

Elected Officials Training

NYWEA, in conjunction with NYSDEC and the Environmental Finance Center Maxwell School at Syracuse University, hold training workshops for elected officials around New York State. These workshops are designed to give elected officials the tools to carry out their responsibilities effectively.

Active in Government Affairs

NYWEA activities provide members with the opportunity to meet and discuss state and federal policies and programs with officials from the New York State Department of Environmental Conservation (NYSDEC) and the United States Environmental Protection Agency (USEPA). The Association's annual Legislative Forum also offers face-to-face discussions with state legislators and their staffs on state laws and regulations impacting the water quality industry.

NYWEA routinely makes position statements on legislative issues that affect our members. Members can have a voice and help form positions on matters of environmental concern.

Student and Young Professional Opportunities

Student Chapters

The New York Water Environment Association currently has twelve student chapters at the following universities and colleges:

- Brooklyn College-City University of New York
- City College, Civil Engineering Department
- Clarkson University, Potsdam
- Cooper Union, New York City
- Hofstra University, Hemstead
- Manhattan College, New York City
- New York Institute of Technology, New York City
- Polytechnic University, New York City
- Rensselaer Polytechnic Institute, Troy
- Stony Brook University, SUNY, Stony Brook
- SUNY College of Environmental Science and Forestry, Syracuse
- University of Buffalo, SUNY, Buffalo

Student chapters allow for students interested in water management to meet and discuss topics of common interest with other students and professionals in the field. Membership also provides insight into career opportunities and allows eligibility for NYWEA scholarships.

Scholarship Information

NYWEA leads the way in the number of scholarships awarded annually. Six \$1,500 scholarships and one \$10,000 environmental career scholarship are offered each year.

Young Professional Benefits

The Young Professionals Committee fosters participation in NYWEA and increases opportunities for young professionals in the water environment industry by developing programs that provide a forum for networking, continuing education and professional growth. At the same time the NYWEA Young Professionals focus on developing leadership skills and providing access to the professional community.

Public Education

NYWEA members work to inform the general public about water quality issues. Members perform community outreach, hold facility tours, provide schools educational materials, and make presentations before concerned groups.



“The Importance of Wastewater Treatment” – Third Annual Poster Contest Winner Announced
NYSDEC and NYWEA sponsor this contest annually. The 2005 winner, Kate Vanderpool from West Genesee High School, was chosen from 154 entries at the NYWEA Spring Meeting.

NYWEA Chapter Areas

The Association has seven local chapters which meet regularly, elect officers and conduct technical as well as social events.



WEF Products and Services

WEF meets your needs by monitoring U.S. congressional and federal regulatory activities that affect you every day. Let WEF keep you up-to-date on regulatory developments and policy changes through *Regulatory Updates*.

Engineers, operators and managers alike will find **Employment Opportunities** listed on the Web site. The site is updated weekly and lists opportunities throughout the U.S. and abroad. Employment Opportunities are also listed monthly in *WE&T*.

The Federation offers a variety of **insurance programs** for WEF members in the U.S. (some programs are available in Canada). These programs include: Group High-Limit Accident Insurance Plan; Group Excess Major Medical Plan; Group Term Life Insurance Plan; Group Disability Income Plan; Group In-Hospital Plan and Group Comprehensive Healthcare Plan. For more information, call 1-800-424-9883 from the U.S., 1-800-296-8030 from Canada, 1-202-296-8030 from the Washington, D.C. metro area.

Water Environment Federation MasterCard® Credit Card—carry the only credit card that helps support WEF programs and initiatives at no additional cost to you. For information about the rates, fees, and benefits associated with the use of the card; or to apply, call MBNA America Bank, N.A., at toll-free 1-800-932-2775. (Please mention priority code HIMV.)

WEF members are welcome to use the **Hertz Car Rental Discount Program** to receive discounts on rental cars and benefit from other special Hertz promotions.

*Every man owes part of his time and money to the business or industry to which he is engaged.
No man has a moral right to withhold his support from an organization
that is striving to improve conditions within his sphere. — Theodore Roosevelt*

Membership Application

New York Water Environment Association, Inc. • A Member Association of the Water Environment Federation

PLEASE PRINT Date of Birth: _____

First Name: _____ Last Name: _____ M.I.: _____

Title: _____ Employer: _____

Mailing Address: Business or Home Business Name (if applicable): _____

Street, P.O. Box: _____

City: _____ State: _____ County: _____ Zip: _____

Telephone: (_____) _____ Fax: (_____) _____

WEF Sponsor (if applicable): _____ Sponsor's Member I.D. Number: _____

E-mail Address: _____

Work Code: _____ Education Code: _____ Job Title Code: _____ Environmental Focus: _____

Primary Chapter Code: _____ 2nd Chapter: _____ 3rd Chapter: _____

Member Categories – Please Check One

<input type="checkbox"/> Professional 1 Dues \$151.00 <input type="checkbox"/> Young Professional 1A (< 35) Dues \$68.00 <i>Membership Dues Include:</i> • Clear Waters • Currents (Online News) • Highlights And • WE&T Add-On Options: (See below) Periodical _____ Cost _____ _____ \$ _____ _____ \$ _____ _____ \$ _____ Total \$ _____	<input type="checkbox"/> Student 2 (Proof Required) Dues \$25.00 <i>Membership Dues Include:</i> • Clear Waters • Currents (Online News) • Highlights And • WE&T Add-On Options: (See below) Periodical _____ Cost _____ _____ \$ _____ _____ \$ _____ _____ \$ _____ Total \$ _____	<input type="checkbox"/> Corporate/ Contractor 3 Dues \$475.00 <i>Membership Dues Include:</i> • Clear Waters • Currents (Online News) • Highlights • WE&T • Research Journal WEF • OPS Forum • Regulation Watch Add-On Options: (See below) Periodical _____ Cost _____ _____ \$ _____ _____ \$ _____ _____ \$ _____ Total \$ _____	<input type="checkbox"/> PWO 4 (Professional Wastewater Operator) Dues \$93.00 <i>Membership Dues Include:</i> • Clearwaters • Currents (Online News) • Highlights • WE&T Add-On Options: (See below) Periodical _____ Cost _____ _____ \$ _____ _____ \$ _____ _____ \$ _____ Total \$ _____	<input type="checkbox"/> Retired 5 Dues \$35.00 <i>Membership Dues Include:</i> • Clear Waters • Currents (Online News) • Highlights • WE&T Add-On Options: (See below) Periodical _____ Cost _____ _____ \$ _____ _____ \$ _____ _____ \$ _____ Total \$ _____	<input type="checkbox"/> Dual 6 Dues \$50.00 <i>Membership Dues Include:</i> • Clear Waters • Currents (Online News) Total \$ _____ <hr/> <input type="checkbox"/> NYWEA 7 Affiliate Dues \$80.00 <i>Membership Dues Include:</i> • Clear Waters • Currents (Online News) Includes no WEF benefits. Total \$ _____
--	--	---	--	---	--

Payment Options:

Membership Amount \$ _____

Optional Scholarship Contribution \$ _____

Total Enclosed \$ _____

Charge My: Visa MasterCard AMEX

Card No.: _____ Exp. Date: _____

Signature: _____

Check Enclosed (made payable to NYWEA)

Add-On Options:
 One or more of the following WEF periodicals may be *ADDED* to your membership package if they are not already included. Please enter the *Periodical* and *Cost* in the allocated spaces above.

PERIODICALS	DESCRIPTION	COST
<i>Water Environment & Technology/OPS Forum</i>	General water quality	\$55.00
<i>WEF Research</i>	Water quality research–Online	\$75.00
	Water quality research–Print	\$100.00
	Water quality research–Print plus Online	\$125.00
<i>WEF Solutions</i>	Laboratory problems & issues	\$50.00
<i>WEF Watch</i>	State of changes in laws & regulations	\$50.00
<i>Industrial Wastewater</i>	All aspects of industrial wastewater mgmt.	\$89.00
<i>Biosolids Technical Bulletin</i>	All aspects of biosolids mgmt.	\$89.00
<i>Watershed & Wet Weather Technical Bulletin</i>	Wet weather issues	\$89.00
<i>Utility Executive</i>	Utility management issues	\$89.00

Send application and payment to:
 New York Water Environment Association (www.nywea.org)
 525 Plum Street, Suite 102, Syracuse, NY 13204



New York Water Environment Association, Inc.

Both the NYWEA and the WEF are nonprofit educational associations dedicated to the development and dissemination of information concerning water quality management and the nature, collection, treatment, and disposal of wastewater.

There are eight categories of membership:

Professional: For individuals involved or interested in the advancement of knowledge pertaining to water quality.

Young Professional: For individuals involved or interested in the water quality industry with five years or less work experience, who are under the age of 35.

Student: For individuals enrolled at least half-time in a college or university, and not currently employed full time. (Photocopy of Student ID required.)

PWO: For individuals working on a day-to-day basis in (or retired from) a wastewater collection, treatment, or laboratory facility.

Corporate: For corporations/companies engaged in any activity related to water pollution control and/or water quality management.

Dual: You must be a member of WEF through another member association.

Retired: For individuals retired from active employment.

Affiliate: This category is NYWEA membership only, and will entitle you to receive all Association benefits, but no WEF benefits.

MEMBERSHIP APPLICATION JOB CODES

To help us serve you better, please complete the following: (choose what most closely describes your organization and job function).

1. What is the nature of your organization (circle one only) (ORG)

1. Municipal/District Water and Wastewater Systems and/or Plants
2. Municipal/District Wastewater Only Systems and/or Plants
3. Municipal/District Water Only Systems and/or Plants
4. Industrial Systems/Plants (Manufacturing, Processing, Extraction)
5. Consulting or Contracting Firm (e.g., Engineering, Contracting and Environmental)
6. Government Agency (e.g., U.S. EPA, State Agency, etc.)
7. Research or Analytical Laboratories
8. Educational Institution (colleges and universities, libraries, and other related organizations)
9. Manufacturer of Water/Wastewater Equipment or Products
10. Water/Wastewater Product Distributor or Manufacturer's Representative
11. Other (please specify) _____

2. What is your primary job function? (JOB)

1. Upper or Senior Management (e.g., President, Vice President, Owner, Director, Executive Director, General Manager, Mayor, etc.)
2. Engineering, Laboratory and Operations Management (e.g., Superintendent, Manager, Section Head, Department Head, Chief Engineer, Division Head, etc.)
3. Engineering and Design Staff (e.g., Consulting Engineer, Civil Engineer, Mechanical Engineer, Chemical Engineer, Planning Engineer, etc.)
4. Scientific and Research Staff (e.g., Chemist, Biologist, Analyst, Lab Technician, etc.)
5. Operations (e.g., Shift Supervisor, Foreman, Plant Operator, Service Representative, Collection Systems Operator, etc.)
6. Purchasing/Marketing/Sales (e.g., Purchasing, Sales Person, Market Representative, Market Analyst, etc.)

7. Educator (e.g., Professor, Teacher, etc.)
8. Student
9. Other (please specify) _____

3. What areas do you consider to be your key focus areas (circle all that apply)? (FOC)

1. Collection Systems
2. Drinking Water
3. Industrial Water/Wastewater/Process Water
4. Groundwater
5. Odor/Air Emissions
6. Land and Soil Systems
7. Legislation (policy, legislation, regulation)
8. Public Education/Information
9. Residuals/Sludge/Biosolids/Solid Waste
10. Stormwater
11. Toxic and Hazardous Material
12. Utility Management and Environmental
13. Wastewater
14. Water Reuse and/or Recycle
15. Watershed/Surface Water Systems
16. Water/Wastewater Analysis and Health/Safety Water Systems
17. Other (please specify) _____

4. Optional Items (OPT)

How many years have you worked in the industry?

1. 1-5
2. 6-10
3. 11-20
4. 21-30
5. >30 years

Date of Birth:

(____/____/____)
month day year

Gender (Circle one)

1. Female 2. Male

Education Level (ED)

1. High School
2. Technical School
3. Some College
4. Associates Degree
5. Bachelors Degree
6. Masters Degree
7. JD
8. PhD

Education/Concentration Area(s) (CON)

1. Physical Sciences (Chemistry, Physics, etc.)
2. Biological Sciences
3. Engineering Sciences
4. Liberal Arts
5. Law
6. Business

Chapter Affiliation

- 02 Western
- 03 Genesee
- 04 Central
- 05 Capital
- 06 Lower Hudson
- 07 Metropolitan
- 08 Long Island
- 14 Other States



NYWEA – An Association of Environmental Professionals Working to Protect Our Water Resources



Scholarship winner Mark Sheeran (right) and Peter Radosta during the opening session of the 77th Annual Meeting



Juju Xia accepts the 1st place award for the Operations Challenge Collections Event.



Long Island Chapter Operations Challenge winners



John St. John and other NYWEA members at an annual meeting



Senator Charles Schumer delivers the keynote address.



Exhibit Hall Exchange at an annual meeting



Our members agree: A great organization for engineers and operators to get routine, quality training

“The contacts I have developed by joining NYWEA have helped me professionally to better serve my clients. In addition, by attending NYWEA conferences and reading its publications, I stay up-to-date on technological developments and changing regulations that affect our work.”

– Consulting Engineer

“With the support of my employer, I am able to attend training seminars and workshops sponsored by the NYWEA which are not available anywhere else. The information I have received through attendance at NYWEA conferences and training sessions has been invaluable to improving my job performance.”

– Local Wastewater Facility Manager

“By joining the NYWEA as a Student Member, I was able to become the President of our Student Chapter and get others interested in the activities that our Student Chapter was having. When I went on to graduate school, I was able to attend the Annual Meeting and made great contacts which eventually gave me my first job in the water management field.”

– Young Professional

A Quick Reference: Compare and See the Real Value and Benefit of Active Membership in NYWEA!

NYWEA AND CHAPTERS	ACTIVE MEMBERSHIP	AFFILIATE MEMBERSHIP	NYWEA AND CHAPTERS	ACTIVE MEMBERSHIP	AFFILIATE MEMBERSHIP
Clearwaters and Currents	✓	✓	Affinity programs including:		
Announcements, newsletters from WEF and NYWEA	✓	✓	• A variety of insurance programs including: Group High-Limit Accident Insurance Plan; Group Excess Major Medical Plan; Group Term Life Insurance Plan; Group Disability Income Plan; Group In-Hospital Plan; Group Comprehensive Healthcare Plan• WEF MasterCard® Credit Card	✓	
Ability to receive mailings from 3 chapters	✓	✓	• Hertz Car Rental Discount Program		
Member rate at WEF and NYWEA Chapter events	✓	✓	Information on up-to-date regulatory and policy changes through WEF's Regulatory Updates Service	✓	
Leadership and volunteer opportunities	✓	✓	Listings of the latest job opportunities through the WEF Job Bank	✓	
NYWEA Awards	✓	✓	Advocacy through WEF's contact with U.S. regulatory and legislative officials, congressional staff, and the media	✓	
Announcements, newsletters from WEF	✓		WEF's Distinguished Honors and Awards	✓	
Water Environment & Technology (WE&T)	✓				
Member rate at WEF events including WEFTEC®, WEF Specialty Conferences, Workshops, Webcasts	✓				
Purchase WEF items at member rate including technical manuals and books, and WEF training products	✓				
Purchase additional WEF publications including: Utility Executive; Watershed & Wet Weather Technical Bulletin; Biosolids Technical Bulletin; Industrial Wastewater; Research Journal, WEF Watch; WEF Solutions; WEF Research; WE&T	✓				